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<i>Effective on 12/08/2004.</i> Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		<i>Complete if Known</i>	
<b>FEES TRANSMITTAL</b> <b>For FY 2009</b>		Application Number	10/628,415-Conf. #6282
		Filing Date	July 29, 2003
		First Named Inventor	Ludger JOHANNES
		Examiner Name	N. M. Minnifield
		Art Unit	1645
TOTAL AMOUNT OF PAYMENT		(\$)	2,140.00
		Attorney Docket No.	
2121-0176P			

**METHOD OF PAYMENT** (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Nonc	<input type="checkbox"/> Other (please identify): _____
<input checked="" type="checkbox"/> Deposit Account		Deposit Account Number:		02-2448
Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP				

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input type="checkbox"/> Credit any overpayments

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)
Utility	330	165	540	270	220	110
Design	220	110	100	50	140	70
Plant	220	110	330	165	170	85
Reissue	330	165	540	270	650	325
Provisional	220	110	0	0	0	0

**2. EXCESS CLAIM FEES**Fee Description

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
15	- 20 or HP	x	=			

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)		
6	- 5 or HP =	1	x 220.00 =	220.00	

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

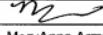
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	50 =	(round up to a whole number) x	=	

**4. OTHER FEES (\$)**

Non-English Specification, \$130 fee (no small entity discount)			
Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 ... 1253 Extension for response within third month		810.00	1,110.00

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	40,069	Telephone	(703) 205-8000
Name (Print/Type)	MaryAnne Armstrong, Ph.D.			Date	April 30, 2009